

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
YUTAKA TAKANO, ET AL. ) Prior Examiner: Kathleen M. Kerr  
Application No.: (Continuation of Appl ) Prior Group Art Unit: 1652  
No. 09/496,041 filed February 2, 2000 )  
Filed: Concurrently herewith )  
For: PROCESS FOR PRODUCING )  
PURINE NUCLEOTIDES ) August 1, 2003

Assistant Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. The documents are being cited because they were cited previously in Applicants' parent application.

In conformity with M.P.E.P. § 609(2)¶ 2, copies of the references are not enclosed. The Examiner is respectfully invited to review the parent application for such documents.

It is respectfully requested that the above information be considered by the Examiner.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,



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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. <b>02139.000017.1</b>	APPLICATION NO. <b>Continuation of 09/496,041</b>			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			APPLICANT <b>Yutaka Takano, et al.</b>				
			FILING DATE <b>Concurrently filed with</b>	PRIOR GROUP <b>1652</b>			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		<b>5,439,822</b>	<b>8/1995</b>	<b>Katsumata, et al.</b>			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		<b>91/08286</b>	<b>6/13/91</b>	<b>PCT</b>			
		<b>0458971</b>	<b>1/3/96</b>	<b>EP</b>			
		<b>96/30501</b>	<b>10/3/96</b>	<b>PCT</b>			
		<b>0816491</b>	<b>1/7/98</b>	<b>EP</b>			
		<b>9-37785</b>	<b>10/2/97</b>	<b>Japan</b>			
		<b>0832970</b>	<b>4/1/98</b>	<b>EP</b>			
		<b>10-201481</b>	<b>8/4/98</b>	<b>Japan</b>			
		<b>0857788</b>		<b>EP</b>			
		<b>39-2985</b>	<b>8/23/89</b>	<b>Japan</b>			<b>Abstract</b>
		<b>42-1186</b>	<b>1/20/42</b>	<b>Japan</b>			<b>Abstract</b>
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		<b>Food Technology, 18, 287 (March 1964), pages 29-35.</b>					
		<b>Bulletin of the Chemical Society of Japan, Vol 42 (1969), pages 3505-3508.</b>					
		<b>Biotechnology and Bioengineering, Vol. IX (1967), pages 329-342.</b>					
		<b>J. Org. Chem., Vol. 32 (1967), pages 1825-1828.</b>					
EXAMINER			DATE CONSIDERED				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		<b>49-44350</b>	<b>11/27/74</b>	<b>Japan</b>			<b>Abstract</b>
		<b>53-56390</b>	<b>5/22/78</b>	<b>Japan</b>			<b>Abstract</b>
		<b>56-82098</b>	<b>7/4/81</b>	<b>Japan</b>			<b>Abstract</b>
		<b>63-230094</b>	<b>9/26/88</b>	<b>Japan</b>			
		<b>0282989</b>	<b>10/6/93</b>	<b>EP</b>			
		<b>63-233798</b>	<b>9/29/88</b>	<b>Japan</b>			
		<b>0263716</b>	<b>4/13/98</b>	<b>EP</b>			
		<b>0 236 716</b>	<b>9/16/87</b>	<b>EP</b>			
		<b>0 251 489</b>	<b>1/7/88</b>	<b>EP</b>			
		<b>0 185 092</b>	<b>6/25/86</b>	<b>EP</b>			

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	<b>Biosci. Biotech, Biochem., Vol. 61 (1997), pages 840-845.</b>
	<b>Shoichi Takao, et al., (ed.), Oyo Biseibutsugaku (Applied Microbiology), Buneido Shuppan (1996), pages 312-331.</b>
	<b>Agricultural and Biological Chemistry, Vol. 42 (1978), pages 399-405.</b>
	<b>Agricultural and Biological Chemistry, Vol. 43 (1979), pages 1739-1744.</b>
	<b>Agricultural and Biological Chemistry, Vol. 46 (1982), pages 2347-2352.</b>
	<b>Agricultural and Biological Chemistry, Vol. 46 (1982), pages 2257-2263.</b>

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## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	<b>Journal of Bacteriology, Vol. 177, No. 17 (Sept. 1995), pages 4921-4926.</b>
	<b>Applied Microbiol. and Biotechnol., Vol. 48, No. 6 (December 1997), pages 693-698.</b>

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